

2 IDS
 DPA-GPT
 SHEET 1 OF 1
 8-13-01
 PTO
 09/883976
 j1q17 U.S. PTO
 06/19/01

INFORMATION DISCLOSURE CITATION PTO-449 Date Mailed: June 19, 2001	Atty Docket 08894/0278130	Serial No. 8-13-01 Not Yet Assigned
	Applicant Charle' R. Rupp	
	Filing Date Herewith	Group Art Unit Not Yet Assigned

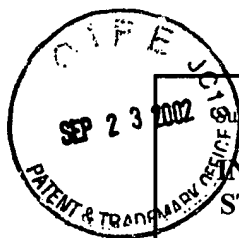
U.S. PATENT DOCUMENTS						
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	5,258,668	11/2/93	Cliff et al.	307	465	5/8/92
	5,260,640	11/9/93	Pedersen et al.	307	465	9/3/91
	5,260,611	11/9/93	Cliff et al.	307	465	5/8/92
	5,274,581	12/28/93	Cliff et al.	364	784	5/8/92
	5,343,406	08/30/94	Freeman et al.	364	490	07/28/89
	5,414,377	05/9/95	Freidin	326	41	10/18/94
	5,426,378	06/20/95	Ong	326	39	04/20/94
	5,726,584	03/10/98	Freidin	326	38	03/18/96
	5,920,202	7/6/99	Young et al.	326	39	4/4/97
	5,926,036	7/20/99	Cliff et al.	326	40	8/19/98
	5,963,050	10/5/99	Young et al.	326	41	3/24/97
	5,977,793	11/2/99	Reddy et al.	326	41	5/13/97
	5,982,195	11/9/99	Cliff et al.	326	41	6/11/97
	5,986,465	11/16/99	Mendel	326	39	4/8/97

FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	

EXAMINER <i>mai</i>	DATE CONSIDERED <i>4/2004</i>
---------------------	-------------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	09/883,976
				Filing Date	June 19, 2001
				First Named Inventor	Charle R. RUPP
				Group Art Unit	2819
				Examiner Name	Not assigned
Sheet	1	of	1	Attorney Docket Number	STRE-002/01US

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
	P1	5,357,152		Jennings, III et al.	10-18-1994
	P2	5,436,574		Veenstra	07-25-1995
	P3	5,742,180		DeHon, et al.	04-21-1998

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)			
	F1	EP	0507507A2		American Telephone and Telegraph Co.	10-07-1992	
	F2	EP	0668659A2		Pilkington Germany (No. 2) Limited	08-23-1995	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	D1	BECHADE, et al., "Programmable Arithmetic/Logic Circuit," <i>IBM Technical Disclosure Bulletin</i> , Vol. 3, No. 11, April 1981, pp 4870-4873.	

Examiner Signature		Date Considered	4/2004
-----------------------	--	--------------------	--------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number.

² See attached Kinds of U.S. Patent Documents.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

⁶ Applicant is to place a check mark here if English language Translation is attached.



PTO/SB/08a (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number	09/883,976
Filing Date	June 19, 2001
First Named Inventor	Rupp
Art Unit	2819
Examiner Name	Unknown
Attorney Docket Number	PA2193US

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
man ↓ ✓		US- 5,258,668	11-02-1993	Cliff et al.	
		US- 5,260,610	11-09-1993	Pedersen et al.	
		US- 5,260,611	11-09-1993	Cliff et al.	
		US- 5,274,581	12-28-1993	Cliff et al.	
		US- 5,343,406	08-30-1994	Freeman et al.	
		US- 5,414,377	05-09-1995	Freidin	
		US- 5,726,584	03-10-1998	Freidin	
		US- 5,426,378	06-20-1995	Ong	
		US- 5,920,202	07-06-1999	Young et al.	
		US- 5,926,036	07-20-1999	Cliff et al.	
		US- 5,963,050	10-05-1999	Young et al.	
		US- 5,977,793	11-02-1999	Reddy et al.	
		US- 5,982,195	11-09-1999	Cliff et al.	
		US- 5,986,465	11-16-1999	Mendel	
		US-			
	US-				
	US-				
	US-				

RECEIVED
AUG -5 2003
TECHNOLOGY CENTER 2800

RECEIVED
AUG -5 2003
TECHNOLOGY CENTER 2800**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶

Examiner
Signature

man

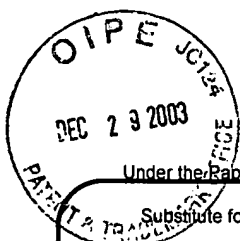
Date
Considered

4/2004

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/08a (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	09/883,976
Filing Date	June 19, 2001
First Named Inventor	Rupp
Art Unit	2819
Examiner Name	Unknown
Attorney Docket Number	PA2193US

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
mm		US- 5,357,152	10-18-1994	Jennings, III	
		US- 5,436,574	07-25-1995	Veenstra	
		US- 5,727,173	03-10-1998	Rupp	
		US- 5,742,180	04-21-1998	DeHon et al.	
		US- 5,784,636	07-21-1998	Rupp	
		US- 6,052,773	04-18-2000	DeHon et al.	
		US- 6,282,633 B1	08-28-2001	Killian et al.	
		US- 6,292,388 B1	09-18-2001	Camarota	
		US- 6,377,912 B1	04-23-2002	Sample et al.	
		US- 6,418,045 B2	07-09-2002	Camarota	
		US- 6,426,648 B1	07-30-2002	Rupp	
		US- 6,477,683 B1	11-05-2002	Killian et al.	
		US- 6,477,697 B1	11-05-2002	Killian et al.	
		US- 6,550,042 B1	04-15-2003	Dave	
		US-			
		US- 2001/0047509 A1	11-29-2001	Mason et al.	
		US-			
		US-			

RECEIVED

JAN 02 2004

Technology Center 2100

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
mm		EP 0 507 507	10-07-1992	American Telephone		
mm		EP 0 668 659	02-16-1995	Plikington Germany		

Examiner
Signature

mm

Date
Considered

4/2004

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	09/883,976		
		Filing Date	June 19, 2001		
		First Named Inventor	Rupp		
		Art Unit	2819		
		Examiner Name	Unknown		
Sheet	2	of	2	Attorney Docket Number	PA2193US

RECEIVED
JAN 02 2004
Technology Center 2100

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
Man		JOHN HESKETH, "The Programmable Logic Core: Enabling the configurable System-On-a-Chip", Technical Presentation by LSI Logic Corporation, presented 1/30/2001 in US	
Man		JOHN HESKETH, "The Programmable Logic Core: Enabling the configurable System-On-a-Chip", Technical Presentation by LSI Logic Corporation, presented 1/30/2001 in US	
Man		BECHADE, R.A., et al., "Programmable Arithmetic/Logic Circuit," IBM Technical Disclosure Bulletin, U.S. IBM Corp., New York, Vol. 3, No. 11, April 1981, pp. 4870-73, XP-000713711	

Examiner Signature		Date Considered	4/2004
--------------------	--	-----------------	--------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.